Electronic Patent Application Fee Transmittal								
Application Number:	10518265							
Filing Date:	16-Dec-2004							
Title of Invention:	Robust signature for signal authentication							
First Named Inventor/Applicant Name:	David Keith Roberts							
Filer:	LARR	LARRY LIBERCHUK/Noemi Chapa						
Attorney Docket Number:	NL 020545							
Filed as Large Entity								
U.S. National Stage under 35 USC 371 Filing	Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:	'							
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Filing a brief in support of an appeal		1402	1	540	540			
Post-Allowance-and-Post-Issuance:			'					
Fytension-of-Time:								

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Total in USD (\$)			540